

Declaration of performance

№ 051/2019

According to Construction Products Regulation EU № 305/2011

1. *Unique identification code of the product-type:*

SensoMAG R20

2. *Type Number:*

SensoMAG R20

Description:

Conventional fire detector

3. *Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer*

Fire detection and fire alarm systems installed in and around buildings

4. *Manufacturer*

**Teletek Electronics JSC
14A Srebarna Str.
1407 Sofia, Bulgaria**

5. *Trading Company*

**Teletek Electronics JSC
14A Srebarna Str.
1407 Sofia, Bulgaria**

6. *System of assessment*

System 1

7. *Notified Body*

**EVPU a.s.
19 Trencianska Str.
018 51 Nova Dubnica, Slovakia**

Notified Body Number

1293

Performed **the prescribed tests and evaluation of factory production control according to system 4 and issued the following certificate**

EC Certificate Number

1293- CPR-0639

9. Declared performance

Essential characteristics	Performance	Harmonized technical specification EN 54-5:2000+A1:2002
Nominal activation conditions / sensitivity, response delay (response time) and performance under fire conditions	Pass	4.2, 4.3, 5.2-5.6, 5.8, 6.1, 6.2
Operational reliability	Pass	4.4-4.11
Tolerance to supply voltage	Pass	5.7
Durability of operational reliability, Temperature resistance	Pass	5.9, 5.10
Durability of operational reliability, Vibration resistance	Pass	5.14-5.17
Durability of operational reliability, Humidity resistance	Pass	5.11, 5.12
Durability of operational reliability, Corrosion resistance	Pass	5.13
Durability of operational reliability, Electrical stability	Pass	5.18

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

1407 Sofia,
14A, Srebarna Str.
01.04.2019

Yuliy Iliev
Quality Manager

